



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix

Date: February 20, 2018	EPA Reg. No./File Symbol: 67505-12	Page 1 of 2
Applicant's/Registrant's Name and Address: Ecto Development Corporation 850 NW Pink Hill Road Blue Springs, MO 64015	Product Name: E963 Insecticide Dog Collar	

Ingredients:

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes
----------------------------	----------------------	-------------	-----------	--------	-------

			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	
			Ecto Development Corporation	OWN	

Signature: <i>Rich Rose</i>	Name and Title: Richard Rose Regulatory and Quality Assurance Unit Monitor	Date: February 20, 2018
------------------------------------	---	-----------------------------------



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix

Date: February 20, 2018	EPA Reg. No./File Symbol: 67505-12	Page 2 of 2
Applicant's/Registrant's Name and Address: Ecto Development Corporation 850 NW Pink Hill Road Blue Springs, MO 64015	Product Name: E963 Insecticide Dog Collar	

Ingredients:

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes
----------------------------	----------------------	-------------	-----------	--------	-------

	Ecto Development Corporation	OWN	
	Ecto Development Corporation	OWN	
	Ecto Development Corporation	OWN	
	Ecto Development Corporation	OWN	
	Ecto Development Corporation	OWN	
	Ecto Development Corporation	OWN	
	Intervet Inc.	OLD	
	Intervet Inc.	OLD	
	Intervet Inc.	OLD	
	Intervet Inc.	OLD	
	Intervet Inc.	OLD	
	Intervet Inc.	OLD	
	Bayer Environmental Science	OLD	
	Bayer Environmental Science	OLD	
	Bayer Environmental Science	OLD	
	Bayer Environmental Science	OLD	
	Bayer Environmental Science	OLD	
	Bayer Environmental Science	OLD	

Signature: <i>Rich Rose</i>	Name and Title: Richard Rose Regulatory and Quality Assurance Unit Monitor	Date: February 20, 2018
------------------------------------	---	-----------------------------------



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix

Date: February 20, 2018	EPA Reg. No./File Symbol: 67505-12	Page 1 of 2
Applicant's/Registrant's Name and Address: Ecto Development Corporation 850 NW Pink Hill Road Blue Springs, MO 64015	Product Name: E963 Insecticide Dog Collar	

Ingredients:

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes
----------------------------	----------------------	-------------	-----------	--------	-------

§ 158.310: Product Chemistry Data Requirements

830.1550	Product identity and composition	49610901	Ecto Development Corporation	OWN	
830.1600	Description of materials used to produce the product	49610901	Ecto Development Corporation	OWN	
830.1620	Description of production process	49610901	Ecto Development Corporation	OWN	
830.1650	Description of formulation process	49610901	Ecto Development Corporation	OWN	
830.1670	Discussion of formation of impurities	49610901	Ecto Development Corporation	OWN	
830.1750	Certified limits	49610901	Ecto Development Corporation	OWN	
830.1800	Enforcement analytical method	49610902	Ecto Development Corporation	OWN	
830.1800	Enforcement analytical method (validation)	49610903	Ecto Development Corporation	OWN	

Physical and Chemical Properties

830.6302	Color	49610904	Ecto Development Corporation	OWN	
830.6303	Physical state	49610904	Ecto Development Corporation	OWN	
830.6304	Odor	49610904	Ecto Development Corporation	OWN	
830.6313	Stability (normal/elevated temperatures, metals and ions)	49610904	Ecto Development Corporation	OWN	
830.6314	Oxidation/reduction: chemical incompatibility	49610904	Ecto Development Corporation	OWN	
830.6315	Flammability	49610904	Ecto Development Corporation	OWN	
830.6316	Explosibility	49610904	Ecto Development Corporation	OWN	
830.6317	Storage stability	49610904	Ecto Development Corporation	OWN	
830.6319	Miscibility	49610904	Ecto Development Corporation	OWN	
830.6320	Corrosion characteristics	49610904	Ecto Development Corporation	OWN	
830.6321	Dielectric breakdown voltage	49610904	Ecto Development Corporation	OWN	
830.7000	pH	49610904	Ecto Development Corporation	OWN	
830.7100	Viscosity	49610904	Ecto Development Corporation	OWN	

Signature:	Name and Title: Richard Rose Regulatory and Quality Assurance Unit Monitor	Date: February 20, 2018
-------------------	---	-----------------------------------



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 1200 Pennsylvania Avenue, N.W., Washington, DC 20460. Do not send the form to this address.

Data Matrix

Date: February 20, 2018	EPA Reg. No./File Symbol: 67505-12	Page 2 of 2
Applicant's/Registrant's Name and Address: Ecto Development Corporation 850 NW Pink Hill Road Blue Springs, MO 64015	Product Name: E963 Insecticide Dog Collar	

Ingredients:

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes
830.7300	Density/relative density/bulk density	49610904	Ecto Development Corporation	OWN	
830.7520	Particle size, fiber length and diameter distribution	49610904	Ecto Development Corporation	OWN	
830.6317	Storage stability	50180801	Ecto Development Corporation	OWN	
830.6320	Corrosion characteristics	50180801	Ecto Development Corporation	OWN	
830.6317	Storage stability	50521201	Ecto Development Corporation	OWN	
830.6320	Corrosion characteristics	50521201	Ecto Development Corporation	OWN	
§ 158.400: Product Performance Data Requirements					
810.3300	Efficacy	44190101	Intervet Inc.	OLD	
810.3300	Efficacy	44578702	Intervet Inc.	OLD	
810.3300	Efficacy	44578703	Intervet Inc.	OLD	
810.3300	Efficacy	44578704	Intervet Inc.	OLD	
810.3300	Efficacy	44578705	Intervet Inc.	OLD	
810.3300	Efficacy	44602901	Intervet Inc.	OLD	
§ 158.500: Toxicology Data Requirements					
870.1100	Acute oral toxicity	42889001	Bayer Environmental Science	OLD	
870.1200	Acute dermal toxicity	42889002	Bayer Environmental Science	OLD	
870.2400	Primary eye irritation	42889003	Bayer Environmental Science	OLD	
870.2500	Primary dermal irritation	42889004	Bayer Environmental Science	OLD	
870.2600	Dermal sensitization	42889005	Bayer Environmental Science	OLD	
870.7200	Companion animal safety study in dogs	42889006	Bayer Environmental Science	OLD	

Signature:	Name and Title: Richard Rose Regulatory and Quality Assurance Unit Monitor	Date: February 20, 2018
-------------------	---	-----------------------------------